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<input type="checkbox"/>	L1	((magnetic adj resonance) or MRI or NMR)	175659

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Search Results - Record(s) 1 through 28 of 28 returned.

☐ 1. Document ID: US 20040041673 A1

Using default format because multiple data bases are involved.

L5: Entry 1 of 28

File: PGPB

Mar 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040041673

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040041673 A1

TITLE: Low-leakage magnetic-field magnet and shield coil assembly

PUBLICATION-DATE: March 4, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kakugawa, Shigeru	Hitachi		JP	
Azuma, Katsunori	Hitachi		JP	
Wakuda, Tsuyoshi	Hitachi		JP	
Wadayama, Yoshihide	Hitachiota		JP	
Takeshima, Hiroataka	Ryugasaki		JP	
Sakakibara, Kenji	Kashiwa		JP	
Yatsuo, Takeshi	Kashiwa		JP	
Honmei, Takao	Hitachinaka		JP	

US-CL-CURRENT: 335/299

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 2. Document ID: US 20040041563 A1

L5: Entry 2 of 28

File: PGPB

Mar 4, 2004

PGPUB-DOCUMENT-NUMBER: 20040041563

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040041563 A1

TITLE: Method to correct magnetic field/phase variations in proton resonance frequency shift thermometry in magnetic resonance imaging

PUBLICATION-DATE: March 4, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lewin, Jonathan S.	Beachwood	OH	US	
Duerk, Jeffrey L.	Avon Lake	OH	US	
Barkauskas, Kestutis J.	Cleveland	OH	US	

US-CL-CURRENT: 324/307; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Ds
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☐ 3. Document ID: US 20040017195 A1

L5: Entry 3 of 28

File: PGPB

Jan 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040017195
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040017195 A1

TITLE: MRI apparatus and method for calculating predicted and/or actual net
accumulated gradient coil heat and/or temperature

PUBLICATION-DATE: January 29, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kassai, Yoshimori	Tochigi-ken		JP	
Yamanaka, Masaaki	Tochigi-ken		JP	

US-CL-CURRENT: 324/315; 324/302

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. Ds
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☐ 4. Document ID: US 20040015071 A1

L5: Entry 4 of 28

File: PGPB

Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040015071
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040015071 A1

TITLE: Magnetic resonance imaging apparatus

PUBLICATION-DATE: January 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Komura, Kazumi	Matsudo-shi, Chiba		JP	
Takahashi, Tetsuhiko	Souka-shi, Saitama		JP	

US-CL-CURRENT: 600/410

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 5. Document ID: US 20020195977 A1

L5: Entry 5 of 28

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020195977
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020195977 A1

TITLE: External magnetic field measuring method, static magnetic field correcting
method, external magnetic field measuring apparatus, and MRI system

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Goto, Takao	Tokyo		JP	

US-CL-CURRENT: 315/368.25; 315/368.28

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 6. Document ID: US 20020105328 A1

L5: Entry 6 of 28

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020105328
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020105328 A1

TITLE: Static magnetic field correction method and MRI system

PUBLICATION-DATE: August 8, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Goto, Takao	Tokyo		JP	
Miyamoto, Shoen	Tokyo		JP	

US-CL-CURRENT: 324/307; 324/309, 324/315, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 7. Document ID: US 6707301 B2

L5: Entry 7 of 28

File: USPT

Mar 16, 2004

US-PAT-NO: 6707301
DOCUMENT-IDENTIFIER: US 6707301 B2

TITLE: External magnetic field measuring method, static magnetic field correcting method, external magnetic field measuring apparatus, and MRI system

DATE-ISSUED: March 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goto; Takao	Tokyo			JP

US-CL-CURRENT: 324/313; 324/319, 324/320, 324/322, 324/331

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. Ds
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☐ 8. Document ID: US 6700376 B2

L5: Entry 8 of 28

File: USPT

Mar 2, 2004

US-PAT-NO: 6700376

DOCUMENT-IDENTIFIER: US 6700376 B2

TITLE: Method and apparatus for correcting static magnetic field using a pair of magnetic fields which are the same or different from each other in intensity and direction

DATE-ISSUED: March 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goto; Takao	Tokyo			JP
Miyamoto; Shoei	Tokyo			JP

US-CL-CURRENT: 324/318; 324/307, 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. Ds
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☐ 9. Document ID: US 6615069 B1

L5: Entry 9 of 28

File: USPT

Sep 2, 2003

US-PAT-NO: 6615069

DOCUMENT-IDENTIFIER: US 6615069 B1

TITLE: Magnetic resonance imaging device

DATE-ISSUED: September 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Komura; Kazumi	Matsudo			JP
Takahashi; Tetsuhiko	Soka			JP

US-CL-CURRENT: 600/412; 324/315

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 10. Document ID: US 6566878 B1

L5: Entry 10 of 28

File: USPT

May 20, 2003

US-PAT-NO: 6566878

DOCUMENT-IDENTIFIER: US 6566878 B1

TITLE: Magnetic resonance imaging device and method therefor

DATE-ISSUED: May 20, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Komura; Kazumi	Chiba			JP
Takahashi; Tetsuhiko	Saitama			JP

US-CL-CURRENT: 324/315; 324/300

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 11. Document ID: US 6252405 B1

L5: Entry 11 of 28

File: USPT

Jun 26, 2001

US-PAT-NO: 6252405

DOCUMENT-IDENTIFIER: US 6252405 B1

TITLE: Temperature compensated NMR magnet and method of operation therefor

DATE-ISSUED: June 26, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Watkins; Ronald Dean	Niskayuna	NY		
Barber; William Daniel	Ballston Lake	NY		
Frischmann; Peter George	Ballston Spa	NY		

US-CL-CURRENT: 324/319; 324/315, 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 12. Document ID: US 6064206 A

L5: Entry 12 of 28

File: USPT

May 16, 2000

US-PAT-NO: 6064206
DOCUMENT-IDENTIFIER: US 6064206 A

TITLE: Method of and device for determining a temperature distribution in an object
by means of magnetic resonance

DATE-ISSUED: May 16, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Van Vaals; Johannes J.	Eindhoven			NL
Smink; Jouke	Eindhoven			NL

US-CL-CURRENT: 324/312; 324/309, 324/318, 324/322, 600/412

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. D.
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☐ 13. Document ID: US 6037850 A

L5: Entry 13 of 28

File: USPT

Mar 14, 2000

US-PAT-NO: 6037850
DOCUMENT-IDENTIFIER: US 6037850 A

TITLE: Superconducting magnet apparatus and method of regulating magnetization
thereof

DATE-ISSUED: March 14, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Honmei; Takao	Tokyo			JP
Takeshima; Hirotaka	Tokyo			JP
Kawano; Hajime	Tokyo			JP
Takuma; Yutaka	Tokyo			JP
Kotabe; Munenori	Tokyo			JP
Maki; Naoki	Tokai-mura			JP
Hara; Nobuhiro	Hitachi			JP
Kakugawa; Shigeru	Hitachi			JP
Hino; Noriaki	Mito			JP

US-CL-CURRENT: 335/216; 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. D.
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☐ 14. Document ID: US 5375597 A

L5: Entry 14 of 28

File: USPT

Dec 27, 1994

US-PAT-NO: 5375597

DOCUMENT-IDENTIFIER: US 5375597 A

TITLE: Digital magnetic resonance shock-monitoring method

DATE-ISSUED: December 27, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Howell; Jerome C.	Chattanooga	TN	37421	
Green; Ronald P.	Carlsbad	CA	92008	

US-CL-CURRENT: 600/421

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 15. Document ID: US 5323112 A

L5: Entry 15 of 28

File: USPT

Jun 21, 1994

US-PAT-NO: 5323112

DOCUMENT-IDENTIFIER: US 5323112 A

TITLE: Reproducibly positionable NMR probe

DATE-ISSUED: June 21, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Howard; Layne E.	San Jose	CA		

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 16. Document ID: US 4789833 A

L5: Entry 16 of 28

File: USPT

Dec 6, 1988

US-PAT-NO: 4789833

DOCUMENT-IDENTIFIER: US 4789833 A

TITLE: Method for correcting position deviation due to static magnetic field change in NMR imaging device

DATE-ISSUED: December 6, 1988

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nishimura; Hiroshi	Kashiwa			JP

US-CL-CURRENT: 324/320; 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. D.
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☐ 17. Document ID: US 4663592 A

L5: Entry 17 of 28

File: USPT

May 5, 1987

US-PAT-NO: 4663592

DOCUMENT-IDENTIFIER: US 4663592 A

TITLE: NMR image forming apparatus

DATE-ISSUED: May 5, 1987

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yamaguchi; Keiki	Tokyo			JP
Inoue; Yuji	Tokyo			JP
Iwaoka; Hideto	Tokyo			JP
Sugiyama; Tadashi	Tokyo			JP

US-CL-CURRENT: 324/315; 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. D.
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☐ 18. Document ID: JP 2002341002 A

L5: Entry 18 of 28

File: JPAB

Nov 27, 2002

PUB-NO: JP02002341002A

DOCUMENT-IDENTIFIER: JP 2002341002 A

TITLE: MAGNETIC FIELD CORRECTION DEVICE FOR NUCLEAR MAGNETIC RESONANCE

PUBN-DATE: November 27, 2002

INVENTOR-INFORMATION:

NAME	COUNTRY
IKEDA, HIROSHI	

INT-CL (IPC): G01 R 33/389; A61 B 5/055; G01 R 33/3875

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. D.
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☐ 19. Document ID: JP 11195527 A

L5: Entry 19 of 28

File: JPAB

Jul 21, 1999

PUB-NO: JP411195527A
DOCUMENT-IDENTIFIER: JP 11195527 A
TITLE: SUPERCONDUCTING MAGNET

PUBN-DATE: July 21, 1999

INVENTOR-INFORMATION:

NAME	COUNTRY
HAVENS, TIMOTHY J	
TAN, YULAN	

INT-CL (IPC): H01 F 7/20; H01 F 6/06

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KUMC	Draw D
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☐ 20. Document ID: JP 02206436 A

L5: Entry 20 of 28

File: JPAB

Aug 16, 1990

PUB-NO: JP402206436A
DOCUMENT-IDENTIFIER: JP 02206436 A
TITLE: NUCLEAR MAGNETIC RESONANCE DIAGNOSTIC APPARATUS

PUBN-DATE: August 16, 1990

INVENTOR-INFORMATION:

NAME	COUNTRY
MORIYAMA, MASAO	

INT-CL (IPC): A61B 5/055; G01R 33/38

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KUMC	Draw D
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☐ 21. Document ID: JP 02082943 A

L5: Entry 21 of 28

File: JPAB

Mar 23, 1990

PUB-NO: JP402082943A
DOCUMENT-IDENTIFIER: JP 02082943 A
TITLE: MAGNETIC FIELD GENERATOR FOR MAGNETIC RESONANCE

PUBN-DATE: March 23, 1990

INVENTOR-INFORMATION:

NAME	COUNTRY
MIYAJIMA, TAKESHI	
SHUDO, TAKESHI	
KURODA, KUNISHIGE	

TAKAHASHI, TAKAO
SUZUKI, SHOHEI

INT-CL (IPC): A61B 5/055; G01R 33/42

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 22. Document ID: JP 61269053 A

L5: Entry 22 of 28

File: JPAB

Nov 28, 1986

PUB-NO: JP361269053A
DOCUMENT-IDENTIFIER: JP 61269053 A
TITLE: APPARATUS FOR CORRECTING UNIFORMITY OF MAGNETIC FIELD OF NMR APPARATUS

PUBN-DATE: November 28, 1986

INVENTOR-INFORMATION:

NAME

COUNTRY

SHIMAZAKI, TORU

INOUE, YUJI

IWAOKA, HIDETO

US-CL-CURRENT: 324/307

INT-CL (IPC): G01N 24/08; A61B 10/00

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 23. Document ID: JP 55061005 A

L5: Entry 23 of 28

File: JPAB

May 8, 1980

PUB-NO: JP355061005A
DOCUMENT-IDENTIFIER: JP 55061005 A
TITLE: MANUFACTURE OF POLE PIECE FOR MAGNET

PUBN-DATE: May 8, 1980

INVENTOR-INFORMATION:

NAME

COUNTRY

TSUNO, KATSUSHIGE

YAMAZAKI, KOICHI

SUZUKI, HITOSHI

US-CL-CURRENT: 148/121

INT-CL (IPC): H01F 1/14; H01F 41/02; C21D 9/00; G01N 24/02

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 24. Document ID: JP 2002341002 A

L5: Entry 24 of 28

File: DWPI

Nov 27, 2002

DERWENT-ACC-NO: 2003-189101

DERWENT-WEEK: 200319

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TITLE: Magnetic field correction apparatus for nuclear magnetic resonance apparatus, amends distortion in static magnetic field based on optimal rate of magnetization of probe components corresponding to measuring temperature

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 25. Document ID: US 6566878 B1, WO 200117428 A1, JP 2001145609 A

L5: Entry 25 of 28

File: DWPI

May 20, 2003

DERWENT-ACC-NO: 2001-580595

DERWENT-WEEK: 200336

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TITLE: Magnetic resonance imaging device

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 26. Document ID: US 5545997 A, DE 19525322 C1

L5: Entry 26 of 28

File: DWPI

Aug 13, 1996

DERWENT-ACC-NO: 1996-383814

DERWENT-WEEK: 199710

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Superconducting MRI appts having homogeneous magnetic field directed along Z-coordinate - has ferromagnetic homogeneity elements arranged on surface of room temp. bore on both sides of transverse access opening, and superconducting correction coils coaxial to main field coil

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw De
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☐ 27. Document ID: GB 2285313 A, GB 2285313 B, US 5596303 A

L5: Entry 27 of 28

File: DWPI

Jul 5, 1995

DERWENT-ACC-NO: 1995-227181

DERWENT-WEEK: 199732

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Superconductive magnet system comprising low and-or high temperature

superconductors for MRI - has one or more coaxial superconducting coils of conventional design generating bulk of magnetic field and one or more close-in correction rings or coils of high temperature superconducting material

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	NMC	Draw D
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☐ 28. Document ID: WO 8504020 A, DE 3570756 G, EP 175789 A, EP 175789 B, JP 61501341 W, US 4587492 A

L5: Entry 28 of 28

File: DWPI

Sep 12, 1985

DERWENT-ACC-NO: 1985-236479

DERWENT-WEEK: 198538

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TITLE: Thermal barrier for variable temperature NMR - eliminates variable influence on gradient coil temperature and consequent resistance in NMR imaging systems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	NMC	Draw D
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Term	Documents
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TEMPS	79609
TEMPERATURES	746514
STATIC	362161
STATICS	1133
UNIFORM	1058295
UNIFORMS	1718
HOMOGENEOUS	245783
HOMOGENEOU	5
(L4 AND (TEMPERATURE WITH (STATIC OR UNIFORM OR HOMOGENEOUS OR MAIN) WITH (MAGNETIC ADJ FIELD)))	28

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Search Results - Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: US 6731113 B2

Using default format because multiple data bases are involved.

L6: Entry 1 of 7

File: USPT

May 4, 2004

US-PAT-NO: 6731113

DOCUMENT-IDENTIFIER: US 6731113 B2

TITLE: Method of and device for the compensation of variations of the main magnetic field during magnetic resonance imaging

DATE-ISSUED: May 4, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ham; Cornelis L.G.	Eindhoven			NL
Mulder; Gerardus B.J.	Eindhoven			NL

US-CL-CURRENT: 324/313; 324/309, 324/315

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. De
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☐ 2. Document ID: US 6700376 B2

L6: Entry 2 of 7

File: USPT

Mar 2, 2004

US-PAT-NO: 6700376

DOCUMENT-IDENTIFIER: US 6700376 B2

TITLE: Method and apparatus for correcting static magnetic field using a pair of magnetic fields which are the same or different from each other in intensity and direction

DATE-ISSUED: March 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goto; Takao	Tokyo			JP
Miyamoto; Shoei	Tokyo			JP

US-CL-CURRENT: 324/318; 324/307, 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 3. Document ID: US 6577125 B2

L6: Entry 3 of 7

File: USPT

Jun 10, 2003

US-PAT-NO: 6577125

DOCUMENT-IDENTIFIER: US 6577125 B2

TITLE: Temperature compensated magnetic field apparatus for NMR measurements

DATE-ISSUED: June 10, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Prammer; Manfred G.	Downingtown	PA		
Masak; Peter	West Chester	PA		

US-CL-CURRENT: 324/303; 324/315, 324/318, 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 4. Document ID: US 6448772 B1

L6: Entry 4 of 7

File: USPT

Sep 10, 2002

US-PAT-NO: 6448772

DOCUMENT-IDENTIFIER: US 6448772 B1

TITLE: Magnetic field adjusting apparatus, magnetic field adjusting method and recording medium

DATE-ISSUED: September 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Aoki; Masaaki	Takatsuki			JP

US-CL-CURRENT: 324/307; 324/309, 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw D
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☐ 5. Document ID: US 6252405 B1

L6: Entry 5 of 7

File: USPT

Jun 26, 2001

US-PAT-NO: 6252405

DOCUMENT-IDENTIFIER: US 6252405 B1

TITLE: Temperature compensated NMR magnet and method of operation therefor

DATE-ISSUED: June 26, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Watkins; Ronald Dean	Niskayuna	NY		
Barber; William Daniel	Ballston Lake	NY		
Frishmann; Peter George	Ballston Spa	NY		

US-CL-CURRENT: 324/319; 324/315, 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 6. Document ID: US 6200837 B1

L6: Entry 6 of 7

File: USPT

Mar 13, 2001

US-PAT-NO: 6200837

DOCUMENT-IDENTIFIER: US 6200837 B1

TITLE: Method of manufacturing thin film transistor

DATE-ISSUED: March 13, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ihn; Tae Hyung	Seoul			KR
Lee; Kyung Ha	Seoul			KR
Jeong; Chang Yong	Seoul			KR

US-CL-CURRENT: 438/166; 257/E21.413, 257/E29.283

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 7. Document ID: US 6252405 B1, KR 2001051663 A

L6: Entry 7 of 7

File: DWPI

Jun 26, 2001

DERWENT-ACC-NO: 2001-578825

DERWENT-WEEK: 200172

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TITLE: Constant magnetic field generator for nuclear magnetic resonance system, has correction coils that generate compensation flux based on temperature variation of magnet

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
"6252405"	7
6252405S	0
"6252405".USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	7
(6252405).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	7

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Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 6700376 B2

Using default format because multiple data bases are involved.

L7: Entry 1 of 3

File: USPT

Mar 2, 2004

US-PAT-NO: 6700376

DOCUMENT-IDENTIFIER: US 6700376 B2

TITLE: Method and apparatus for correcting static magnetic field using a pair of magnetic fields which are the same or different from each other in intensity and direction

DATE-ISSUED: March 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goto; Takao	Tokyo			JP
Miyamoto; Shoei	Tokyo			JP

US-CL-CURRENT: 324/318; 324/307, 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWC	Draw. D.
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☐ 2. Document ID: US 6252405 B1

L7: Entry 2 of 3

File: USPT

Jun 26, 2001

US-PAT-NO: 6252405

DOCUMENT-IDENTIFIER: US 6252405 B1

TITLE: Temperature compensated NMR magnet and method of operation therefor

DATE-ISSUED: June 26, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Watkins; Ronald Dean	Niskayuna	NY		
Barber; William Daniel	Ballston Lake	NY		
Frischmann; Peter George	Ballston Spa	NY		

US-CL-CURRENT: 324/319; 324/315, 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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☐ 3. Document ID: US 6252405 B1, KR 2001051663 A

L7: Entry 3 of 3

File: DWPI

Jun 26, 2001

DERWENT-ACC-NO: 2001-578825

DERWENT-WEEK: 200172

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TITLE: Constant magnetic field generator for nuclear magnetic resonance system, has correction coils that generate compensation flux based on temperature variation of magnet

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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Term	Documents
(6 AND 4).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	3
(L6 AND L4).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	3

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Search Results - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 6700376 B2

Using default format because multiple data bases are involved.

L8: Entry 1 of 2

File: USPT

Mar 2, 2004

US-PAT-NO: 6700376

DOCUMENT-IDENTIFIER: US 6700376 B2

TITLE: Method and apparatus for correcting static magnetic field using a pair of magnetic fields which are the same or different from each other in intensity and direction

DATE-ISSUED: March 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goto; Takao	Tokyo			JP
Miyamoto; Shoei	Tokyo			JP

US-CL-CURRENT: 324/318; 324/307, 324/309

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw. Co
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☐ 2. Document ID: US 6252405 B1

L8: Entry 2 of 2

File: USPT

Jun 26, 2001

US-PAT-NO: 6252405

DOCUMENT-IDENTIFIER: US 6252405 B1

TITLE: Temperature compensated NMR magnet and method of operation therefor

DATE-ISSUED: June 26, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Watkins; Ronald Dean	Niskayuna	NY		
Barber; William Daniel	Ballston Lake	NY		
Frischmann; Peter George	Ballston Spa	NY		

US-CL-CURRENT: 324/319; 324/315, 324/320

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Term	Documents
(6 AND 5).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	2
(L6 AND L5).USPT,PGPB,JPAB,EPAB,DWPI,TDBD.	2

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